

Name _____

Date _____

Hour _____

Literal Equations.

Solve for the given variable.

1) $v = lwh$, h

2) $I = prt$, r

3) $E = mc^2$, m

4) $A = p + l$, l

5) $P = 2L + 2w$, L

6) $\frac{1}{2}bh$, b

7) $F = \frac{9}{5}c + 32$, c

8) $y = mx + b$, x

9) $F = \frac{n}{4} + 32$, n

10) $T = p + prt$, r

11) $c = 2\pi r$, r

12) $t = 2\pi r^2 + 2\pi rh$, h